# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. SEC.874

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

ention entitled:	
F MATCHING UNIT	
I in control by:	
I invented by: Dae-Kyu CHOI Jin-Man KIM	
Young-Min MIN Sang-Mun CHON Yun-Sik YANG	
a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
hich is a:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
hich is a:	
Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
nclosed are:	
Application Elements	
Application Elements  1.   Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the following:	
a. 🛮 Descriptive Title of the Invention	
b.   Cross References to Related Applications (if applicable)	
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)	
d.   Reference to Microfiche Appendix (if applicable)	
e. 🛛 Background of the Invention	
f. 🛛 Brief Summary of the Invention	
g.   Brief Description of the Drawings (if drawings filed)	
h. 🛭 Detailed Description	
i. 🛮 Claim(s) as Classified Below	
j. 🛚 Abstract of the Disclosure	

#### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SEC.874

Total Pages in this Submission

### **Application Elements (Continued)**

3.	X	Drav	ring(s) (when necessary as prescribed by 35 USC 113)				
	a.	×	Formal Number of Sheets				
	b.		Informal Number of Sheets				
4.	×	Oat	or Declaration				
	a.	×	Newly executed (original or copy)    Unexecuted				
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)				
	C.	X	With Power of Attorney				
	d.		<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).				
0 9 9 5. 5.		The Box	erporation By Reference (usable if Box 4b is checked) entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under 4b, is considered as being part of the disclosure of the accompanying application and is hereby exporated by reference therein.				
1 6.		Со	nputer Program in Microfiche (Appendix)				
07. N F O		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
n I	a.		Paper Copy				
	b.		Computer Readable Copy (identical to computer copy)				
<del>14</del>	C		Statement Verifying Identical Paper and Computer Readable Copy				
			Accompanying Application Parts				
8.	X	As	signment Papers (cover sheet & document(s))				
9.		37	CFR 3.73(B) Statement (when there is an assignee)				
10.		Er	glish Translation Document (if applicable)				
11.		l In	ormation Disclosure Statement/PTO-1449				
12	. $\sqsubset$	) Pi	eliminary Amendment				
13	. 🗷	1 A	knowledgment postcard				
14	. [	) C	ertificate of Mailing				
			First Class				

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SEC.874

Total Pages in this Submission
4

		Accompanying Application Parts (Continued)
15.	×	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
다 197. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
M N		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SEC.874

Total Pages in this Submission

#### Fee Calculation and Transmittal

100		CLAIMS	S AS FILED	·			
⊍ For	#Filed	#Allowed	#Extra		Rate		Fee
otal Claims	18	- 20 =	0	x	\$18.00		\$0.00
dep. Claims	4	- 3 =	1	x	\$80.00		\$80.00
ultiple Dependen	t Claims (check	c if applicable)		. <u>.                                   </u>			\$0.00
						BASIC FEE	\$710.00
THER FEE (specify purpose) RECORDAL FEE							\$40.00
					TOTA	L FILING FEE	\$830.00

☐ A check in the amount of

Dated: August 24, 2001

to cover the filing fee is enclosed.

☑ The Commissioner is hereby authorized to charge and credit Deposit Account No.

50-0238

as described below. A duplicate copy of this sheet is enclosed.

\$830.00

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Signature

ANDREW J. TELESZ, JR.

REG. NO. 33,581

JONES VOLENTINE, P.L.L.C.

12200 SUNRISE VALLEY DRIVE, SUITE 150

**RESTON, VA 20191** 

CC:

TEL. NO.: (703) 715-0870